

Title (en)
OPHTHALMIC MOISTURE MEASUREMENT INSTRUMENT AND OPHTHALMIC MOISTURE MEASUREMENT METHOD

Title (de)
INSTRUMENT ZUR AUGENFEUCHTIGKEITSMESSUNG UND VERFAHREN ZUR AUGENFEUCHTIGKEITSMESSUNG

Title (fr)
APPAREIL OPHTALMIQUE DESTINÉ À MESURER L'HUMIDITÉ OPHTALMIQUE ET PROCÉDÉ ASSOCIÉ

Publication
EP 2979620 A1 20160203 (EN)

Application
EP 13880686 A 20130327

Priority
JP 2013059071 W 20130327

Abstract (en)
An apparatus for measuring eye's moisture 1 includes: a detection surface 30 placed on a position in contact with a conjunctiva, a sclera, or a cornea or a position opposed to a conjunctiva, a sclera, or a cornea; and a capacitance sensor 40 provided on the detection surface 30. As a result, an apparatus and a method for measuring eye's moisture that are capable of simply and objectively measuring the state of tear fluid are provided.

IPC 8 full level
A61B 3/10 (2006.01); **A61B 5/00** (2006.01)

CPC (source: EP US)
A61B 3/0041 (2013.01 - US); **A61B 3/101** (2013.01 - EP US); **A61B 5/4261** (2013.01 - EP US)

Citation (search report)
See references of WO 2014155577A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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US 2015216406 A1 20150806; EP 2979620 A1 20160203; JP WO2014155577 A1 20170216; WO 2014155577 A1 20141002

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